

Listing of Claims:

Claims 1-30 (canceled)

Claim 31 (original): In an electrical switch having structure movable between an on position and an on off position, the electrical switch having a portion exposed to ambient radiation upon installation, the improvement comprising:

an entrance aperture on the electrical switch, the entrance aperture configured to admit a portion of the ambient radiation to a detector for sensing changes in ambient radiation.

Claim 32 (original): An electrical switch as in claim 31 wherein the entrance aperture is located on the movable structure.

Claim 33 (original): An electrical switch as in claim 31 further comprising a radiation-transparent cover element over at least a portion of the entrance aperture.

Claim 34 (original): An electrical switch as in claim 33 wherein the cover element comprises a lens array of one or more elements.

Claim 35 (original): An electrical switch as in claim 33 wherein the entrance aperture is located on the movable structure.